3: Hitchcock N-5 (1888) 1891 AB6 Ainu AB6

285
386 been colored black and brown for the same purpose. The brown color is produced by soaking the bark in water along with the bark of *Æsculus turbinata*. The black color is similarly produced from the bark of the *han-no-ki*, (*Alnus Maritima*.) The *suge* is also used for making small bags. Similar bags are sometimes made of straw.

283 The bark of the Linden (*Tilia cordata*) is much used for twine, and a strong braided cord is made of this fiber. The Aino fish-nets are made of the same material.

CARRYING BURDENS.

The usual mode of carrying burdens is by means of a band of woven or braided *ohiyo*, *Ulmus Montana* bark, passing over the forehead and tied behind the load on the back, as represented in Plate CV. These bands, called *tara* or *packai-tara*, are used also for carrying babes on the back. Sometimes a straight stick, about 15 inches in length, is tied so as to hang horizontally in the proper position to support the burden, as shown by one of the bands in the collection. The Aino women make great use of these *tara*. They will carry very heavy loads with them, and it is customary for them to bring large tubs of water to their homes precisely as the man represented in Plate CV is carrying an empty tub.

MODE OF GREETING.

576 The Aino ceremony of greeting is simple and pleasing. The two hands are placed together with palms upward and outward. They are then gracefully raised to the chin and moved downward, stroking the long beard. They may not indeed touch the beard, but the movement is the same. It may be shortened to a mere flourish of the hands, just as a bow may be made formal or short.

It is now quite customary for the Ainos to bow in greeting. Sometimes they squat on the floor, and then bend over until their foreheads nearly touch it. This custom is undoubtedly borrowed from the Japanese, and is not at all pleasing, as their original form of greeting certainly is. A good description of the usual form of greeting is thus given by Mr. Blackiston:

> My Aino was a stranger to these people, so on meeting, before exchanging a word, he went through a ceremonious form of salutation individually with each of the principal men. This they performed by going down on their knees, holding out the hands with the palms together, rubbed them backward and forward twice, the saluted party following the motions of the saluting one, then raised both hands to a level with the chin, palms uppermost, lowered them, raised them again, stroking the beard, lowered them and performed the last operation over again, which completed the ceremony.

Mr. Greey thus describes the Aino greeting represented in Plate CVI, taken from the original Japanese drawing:

> The three chiefs placed their left hands over their right and began to rub them. This they continued to do for over five minutes, during which time they looked very

3: Hitchcock N-5 (1888) 1891 AB6 Ainu AB6

out the pole leaving the hand. They have wonderful sight for fish under water. Their dexterity is induced by their using the spear almost from infancy. You can not go on the river any day during the salmon-trout season, provided the water is clear enough, without meeting brown urchins of all sizes prowling along under the steep banks in small canoes, or crouching on fallen tree-trunks, peering down through the interstices of masses of driftwood, with their spears ready for a dart at the fish. It is very pretty to see the men chasing the fish in their canoes, in which they stand upright and guide back and forth by using the blind end of their spear pole, at times making sudden rushes with cries of excitement to head off a fish; at others allowing the canoe to float down with the current, while they scan every inch of the water to detect a passing or stationary fish, with their spears poised at arm's length above the head ready for a strike, standing often on the gunwale of the canoe in order to get a downward view into the water. Their positions often in such cases are grand, while their features, worked up to the highest expression of expectancy, make a most animated picture of savage life. The Aino seems then really in his element, even more so than when, mounted bareback on a horse with only a rope halter, he is seen flying over plain, swinging a lasso around his head, driving a herd of half wild ponies toward a corral.

Mr. Blackiston describes a peculiar method of catching salmon, as follows:

On the Kaminokuni River I found the people preparing salmon weirs, which they build of stakes, brush, and mats, funnel-shaped, near the bank in such a way that most of the fish must pass through them. At night they squat alongside, having a gaff fitted to a pole, limber at its end. This they keep on the bottom or allow to drift along the bottom inside the weir, and when they feel a fish jumping over the stick, suddenly jerk it toward them and so gaff the salmon.

Another form of spear, double-headed, is also shown in Fig. 85. This two-headed spear is used for spearing seals, whales, turtles, and large fish. The two bone or iron barbs are merely pressed on the tips of the shaft, so as to be readily disconnected and left in the body of the animal. They are screwed to the ends of a tough strip of hide, to the middle of which is attached the long braided rope. The shaft is 11 feet in length and has a crotch at the end over which the line passes.

It is customary to poison the heads for seal fishing. The manner of using this spear is shown in Plate CIX, taken from a Japanese drawing. Here and there along rapid streams the Ainos build dams of stone and brush wood, which cause the water to flow through narrow apertures with unusual force. Just below these openings large flat platforms of boards are placed. The fish, swimming up the current, reach these dams, and in attempting to pass the obstructions some of them fail, and the force of the water throws them upon the platforms, where the fisherman easily secures them. The native fish-nets are made of the strong twisted linden bark. The fisheries of the coast are very important, but as conducted now they can scarcely be regarded as an Ainо industry, since they are controlled by the Japanese who engage the Ainos in the work. Immense numbers of herring are converted into an excellent fertilizer, which is shipped to enrich the soil of the main island, and even tons of the beautiful and valuable salmon-trout, or spring-salmon, as it is called on the west coast of the United States, are each year utilized for the same purpose.

3: Hitchcock N-5 (1888) 1891 AB6 Ainu AB6

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Leggins.—"Hos." Made of Japanese blue cotton cloth, embroidered with cotton yarn. Lined with white cotton cloth. Ainos of Yezo, 1888. 150645

Leggins.—"Hos." Made of Japanese white striped cotton cloth bound with blue-black and embroidered on the latter with light-blue yarn. Ainos of Piratori, Yezo, 1888. 150646

Leggins.—"Hos." Made of ohiyo, elm-bark cloth, bound with Japanese black cotton cloth. Ainos of Piratori, Yezo, 1888. 150647

Leggins.—"Hos." Made of ohiyo, elm-bark cloth, embroidered with cotton. Ainos of Piratori, Yezo, 1888. 150648

Leggins.—"Hos." Made of Japanese cotton cloth, embroidered. Ainos of Yezo, 1888. 150649

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[283]

Ball of Ohiyo thread.—Made by splitting the bark of the elm tree, *Ulmus montana*, and tying the ends of the filaments together. Used for weaving cloth for coats, leggins, belts, etc. Ainos of Piratori, Yezo, 1888. 150650

Braided cord.—Made of the bark of shina-no-ki, *Tilia cordata*. Ainos of Piratori, Yezo, 1888. 150651

Bark.—Called tamunki-no-kawa. Apparently it is the common ohiyo bark. Ainos of Abashiri, Yezo, 1888. 150652

[386]

Dyed bark.—Bark of *Tilia cordata* (Jap. shina-no-ki). Much used for the colored parts of mats, carrying bags, etc. The brown color is produced by soaking the bark in water with bark of *Æsculus turbinata*, the black in the same manner with *Alnus maritima*. Ainos of Uragawa, Yezo, 1888. 150653

Linden bark.—Bark of *Tilia cordata*. Much used for cords, fish nets, etc., and for the colored parts of mats. Ainos of Uragawa, Yezo, 1888. 150654

Branches of the Linden.—The wood from which the bark is stripped for making cords, etc. Ainos of Yezo, 1888. 150655

[415]

Straw bag.—A small bag, about 12 inches by 9, very rudely made. Used for gathering roots and other articles for food. Ainos of Uragawa, Yezo, 1888. 150656

Small bag.—Made of the rush *Scirpus maritimus*, the top bound with blue and white cotton cloth, of which the handle is also made. About 6 inches square. Ainos of Uragawa, Yezo, 1888. 150657

Ohiyo branches.—Small branches of the ohiyo tree, *Ulmus montana*, the bark of which is used for making the native cloth. Ainos of Piratori, Yezo, 1888. 150658

[291]

Ohiyo coat.—The usual form of garment, patterned after the Japanese. Made of ohiyo, elm-bark cloth, bound all around with blue-black Japanese cotton cloth. Not embroidered. Ainos of Yezo, 1888. 150659

Ohiyo coat.—Similar to 150659. The cloth has narrow longitudinal stripes of white cotton yarn. Not embroidered. Ainos of Yezo, 1888. 150660

Ohiyo coat.—The usual form of garment, elaborately embroidered in characteristic patterns. The body of the garment is made of elm-bark cloth, over which Japanese blue-black cotton is stitched in parts, and on this the pattern is embroidered. Such coats are only worn on special occasions. Ainos of Yezo, 1888. 150661

[227]

Fish spear.—A small spear with the shaft cut short. A curved, hook-like piece of iron fits loosely in the side of the shaft, attached to a cord which passes through the shaft, near the end. When a fish is struck the iron turns over, hooks into the flesh, and hangs by the rope. Ainos of Piratori, 1888. (See Fig. 85.) 150662

[415]

Saké cup, stand, and stick.—Made of lacquered wood by the Japanese. A form in universal use among the Ainos for drinking Japanese saké, of which they drink great quantities whenever they can get it. The stick resting on top of the cup (150664) is used to throw drops of the liquor as offerings to the gods, and to raise the moustache while drinking. Ainos of Yezo, 1888. (See Fig. 77.) 150663

[413]

Moustache stick.—Used to make libations of saké to the gods, and also to raise the moustache while drinking saké. Ainos of Yezo, 1888. (See Fig. 77.) 150664

4: Landor T-5 (ca. 1890)1893 AB6 Ainu AB6

Unfortunately, the Ainu of this region[1] are not very numerous, and constant intermarriage among near relations has proved detrimental to the race. However, a glance at them is quite sufficient to show the difference between them and Ainu of other tribes. They are not so picturesquely arrayed as their more western brothers, and the large Japanese brass and silver earrings, as well as the glass bead necklaces which make such a brave show yonder, are replaced here by

AINU WOMAN OF FRISHIKOBETS, ON THE TOKACHI RIVER.

rough bone or wooden ornaments. Men and women in summer are almost entirely naked, and all children are clad in their own bare skins only. Their winter garments are made of bear and deer skins. Some peculiar snow-sandals, made of the bark of a kind of ash-tree called *shina*, are sometimes worn over the winter salmon-skin boots or moccasins. The Ainu make their ropes out of the bark of this *shina*, though often young vine stems are used for the same purpose. River fishing-nets are generally made of young vines twisted. They are of the roughest description, and are only fit for

[1] [i.e., the Tokachi River region --Analyst]

4: Landor T-5 (ca. 1890) 1893 AB6 Ainu AB6

rivers where fish is abundant, as in the Yezo watercourses. The Ainu at Frishikobets took very kindly to sitting for their portraits, and one after the other—all the best types—were immortalised either in oils or in pencil. Strange to say, I came across another old woman, a lunatic, very similar to the one I saw at Yammakka. Her face was that of a witch, her eyebrows joining downwards somewhat in the shape of an owl's beak. Her long pale hands and face, and the long wild hair covering half her face, gave her a striking appearance. She had, however, not yet reached the stage of imbecility which her Yammakka sister had attained. Lunacy is very common among the Ainu, and the unfortunate creature thus afflicted seems to lose not only the respect, but also the pity, as well as care, of all the others, and is treated by them as a worthless animal.

After crossing the Frishikobets River, some distance off, on the east side of the Tokachi River, are the villages of Uparpenai,[1] twenty-one Ainu huts, Memuro-puto,[2] sixteen huts, and Ottoinnai,[3] fourteen huts. Then comes Kinney, with seven houses; and finally Nitumap,[4] the last village on the Tokachi River, has as many as thirty-six houses.

The huts of the Tokachi region are much smaller than those on the Saru River, and near many of them is a cage, in which a big yellow or black bear is confined. The natives told me that yellow and black bears were numerous in the neighbourhood. Deer (the *yuk*, male deer, and *mowambe*, female), were formerly plentiful, but now are very scarce. A few years ago a pestilence killed great numbers of them, and since then they have dwindled away.

Not many miles from Frishikobets a huge cliff rises perpendicularly along the Shikarubets River. A landslip seems to have taken place, which leaves one side of the cliff perfectly bare and rugged, showing the strata composing the soil. It is of a light yellowish colour, and it is called by the

[1] *U*, place; *par*, mouth; *pe*, undrinkable water; *nai*, stream; *Uparpenai*, a place at the mouth of a stream of undrinkable water.

[2] *Me*, in front; *mu*, sheltered spot in a river; *ro*, track; *puto*, mouth of river; *Memuro-puto*, track in front of a sheltered spot at the mouth of a river.

[3] *Otto*, into; *i*, a place; *nai*, stream; *Ottoinnai*, a place in a stream.

[4] *Nitumap*, open trunk of a tree.

4: Landor T-5 (ca. 1890)1893 AB6 Ainu AB6

286 The cloth is wound round a stick which rests on the lap of the weaver, and is kept in tension by means of her wrists; and at the same time the *Ahunkanitte* (the "shuttle"), is passed between the two sets of warp threads carrying the transverse thread, or "woof," from one side of the cloth to the other and back again. This is then beaten up by means of a long shuttle like a netting mesh, which first draws the weft into its place, and is then used to beat it up. In some ways this form of loom is similar to that of India. The "netting mesh" is

THE AHUNKANITTE.

THE PEKOATNIT.

called *Atzis-Hera*. Finally, the *Pekoatnit* is a bi-forked instrument for separating the threads.

It is needless to say that with this primitive and home-made loom it takes a very long time to weave a very short piece of cloth; but as time is not money with Ainu women, and patience is one of their virtues, it answers their purpose, and they wish for nothing better.

ATZIS-CLOTH IN PROCESS OF WEAVING.

283 [824] The thread used for manufacturing the cloth is made of the inner fibre of the *Ulmus campestris* bark. At the beginning of the spring the elm bark is peeled off the trees and is put in water to soak and soften until the inner fibres can be separated, made into threads, and wound up round reeds. The material woven from these threads is very coarse and brittle, except in wet weather or when soaked in water, in which case clothes made of it cannot be worn out.

286 531 The weaving is usually plain, but sometimes a simple pattern of black parallel lines is woven in with the material. The natural colour of the elm-fibre thread is dark yellow, and the black lines are composed of the same thread stained.

000 The other contrivance in Ainu huts which strikes one as

4: Landor T-5 (ca. 1890)1893 AB6 Ainu AB6

make, especially at myself while I was sketching them; but one or two of their "favourites" may prove worth describing.

One Ainu at Shari, on the north-east coast, excelled in moving his scalp, and by raising his eyebrows at the same time creased the skin of his forehead to such an extent as to make his eyebrows almost meet his hair. The nostrils were expanded and the upper lip was raised so as to show the teeth firmly closed. The same man was also good at moving his ears. Others preferred to put out their tongue, emitting at the same time a harsh sound from the throat.

Although many Ainu could not voluntarily move their scalp they often did so unaware. When eating, especially if a piece of food required some effort to swallow, the neck was outstretched, the mouth closed tight, the eyebrows raised high, and the scalp brought far forward over the forehead. In masticating, the ears would sometimes move involuntarily, as with dogs or monkeys.

The Ainu are also good at rapid "winking," first with one eye, then the other, each eye playing at an inexpressibly funny kind of bo-peep. *En revanche*, they make no great use of their hands, and it is not uncommon for them to use their feet to assist their hands. Indeed, their toes are supplementary fingers, and they often hold things between the big toe and the next, as when making nets or *Inaos* (wooden wands with overhanging shavings). When making nets, the string is firmly held by the big toe bent over; when shaping *Inaos* the lower point of the wand is passed between the two toes, which keep it fast while the long shavings are cut.

When women wind the thread made of the *Ulmus campestris* fibre, they often let it run between the two larger toes while they wind it on a spool or a reed. Then, again, the toes are often used to pick up small objects out of the reach of the hands, and also to scratch the lower extremities. The two middle fingers of the hand and the three smaller toes of the foot are seldom used by the Ainu, and are somewhat inert. The little finger is slightly more active. Whenever Ainu point at anything they habitually do so with the open hand, for they have a certain difficulty in using any finger separately. This difficulty is not so great with the first finger; but where a European would use only his thumb and first finger, an

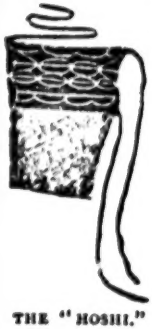
4: Landor T-5 (ca. 1890) 1893 AB6 Ainu AB6

atsis, but never any, simple or elaborate, either on the back or front.

I have often seen women working patiently hour after hour while sitting on the tiny door of their storehouses; and the result of their labour would be half an inch of coarse stitching, which for them was a great work of art. Most Ainu now possess needles of Japanese manufacture, but in former days they had only bone needles, and instead of fine well-dyed Japanese thread were obliged to be content with the fibre of the elm tree dyed black. The ornamentations on the *atsis* of Ainu who have no Japanese needles are necessarily a great deal coarser and simpler than those which are done with steel needles and cotton threads. The essential characteristics are the same in both. In sewing together skins for winter garments fish-bone needles are often used up to this day.

These embroidered clothes, when new, are only worn on grand occasions, as at a bear festival, or when paying a visit to a neighbouring village. A few rags constitute the usual every-day costume, and no difference is made between the in-door and the out-of-door clothing. In fact, most Ainu sleep in their clothes, such as they are.

One article of dress which is worn by all alike, young and old, male or female, is the *hoshi*, or leggings. Like their gowns, these are sometimes made of the inner fibre of the elm-tree bark and sometimes of rushes and reeds plaited as in the ordinary rush matting. When of elm-tree bark, they are often embroidered in the upper part, as can be seen in the illustration. They are fastened just under the knee by means of the two upper strings, then wrapped tightly round the leg and bound round the ankle with the lower and longer ribbon. The Ainu go barefooted in the summer, but during the winter months, when the cold is too severe for this, they cover their feet with mocassins and long boots made of salmon-skin, and often of deer-skin. When the Ainu goes for a long journey or a hunt, during which he has to traverse rough ground, he generally protects his skin boots—the soles of which would



THE "HOSHI."

SOCIAL ORGANIZATION

prescribed design and length under her clothing.[1] This is called the *upshoro* (or *upsoro*) *kut*, but in ancient tradition it is referred to as *a-eshimukep*. *A* is an honorific corresponding to the Japanese *O*, and *eshimukep* means 'most hidden thing'. Other names used only by old people are *ishirimauriri* meaning 'sustaining great [or bodily] strength', *raun kut* or *ram kut*, under-girdle or soul or spirit girdle. At first he discovered only three types of *kut*, which were said to indicate three lines of matrilineal descent and were associated respectively with Wakka-ush Kamui, the deity of fresh water, Kim-un Kamui, the bear deity and Rep-un Kamui, the sea deity or grampus. Each type is woven in a particular way, with a definite number of strands and attached tabs, and is made of wild flax (*hai*). Every woman inherits from her mother her type of *kut*; men are supposed to have no knowledge of them and are never allowed to see them; even among themselves women are cautious about talking of them or exposing them. Girls are taught that they must not reveal the secret of their girdle to anyone. At the time of Munro's investigations in the early thirties many young women were no longer capable of making girdles for themselves, and older women had to do it for them when a new one was required. They knew little more than the names of the *kamui* to whom their girdles were dedicated. The *kut* were reputed to have magical powers by means of which women were said to be able to calm a storm, hold back

[1] The following is extracted from a letter dated April 14th, 1934, from Munro: 'There is a special measure for the girdle, as I am informed by two women independently. The girdle, or rather its cord, is measured between the outstretched hands, the cord (*tush*) being held between the end of the thumb and the forefinger. . . . Obviously the span differs in different persons. But there is another source of difference in length. I am told that women of small size measure the difference between the sum of the measured lengths thus obtained and the conventional length for a special deity by a short measure between the shoulder joint and the thumb, while those of large size measure it between the top of the sternum and the thumb. Both these are called *atem* (*at-tem*, half arm's length) though there is a difference of several inches. The length between the outstretched arms is called *shine-tem* or one arm's stretch. They call this now by the Japanese name, one *ken*, which is 6 feet, and would say that a *tush* is so many *ken* and a half. Obviously such measurements are not constant. Moreover . . . the *kut* is strictly private in each family line of matrilineal succession, so increment of difference in length is unavoidable. However, women interrogated separately are quite positive that the length of their own cord has not changed, because the measure was handed down from the sacred ancestral source. Unfortunately, I can find no note as to the age at which girls were first given their girdles, whether a small girdle was given to young girls, and whether the first assumption of the girdle was accompanied by any ceremony.'

/763 cont./

843 562 Even during pregnancy the woman enjoys a certain amount of attention and care. I was able to observe that they showed indulgence towards a pregnant woman, that they helped her at work and quietly permitted her idleness and longer sleep.

843 Among the advice to pregnant women especially noteworthy is the rule that recommends that they move around a lot. In this way the fetus is supposed to remain small and the parturition to proceed quickly and without special pains. The closer the moment of delivery, the more exercise the woman is to take. If she sits around much during her pregnancy the fetus becomes too large and the mother suffers several days before the birth is over.

732 843 825 A pregnant woman may not eat lobster since the child will then have a hare-lip. She may not eat the flesh of birds either because the child might then be born with squinting eyes which move like those of a bird. In this manner they explained to me a case of hare-lip of a woman in the village Nayero and of two crosseyed brothers in the village of Takoe.

843 789 283 286 Two months before birth a pregnant woman may neither spin nor wind string (from nettle fibres) because the entrails of the child might then get entangled like string. The same can also happen if the woman should want to twist wool.

844 Birth—During the birth a woman does not leave the house but remains in her usual place at the fire. All children, young people, and sometimes also grown-up men, on the other hand, are chased out of the yurt. For they hold the belief that a great number of spectators increases the pains of the woman, and they also consider quiet as very desirable. In order not to dirty the floor they cover the spot where the sick woman is to lie with twigs of fir and pine. They also give her a support of old clothes and a mat woven out of grass. The woman lies down on her right or left /764/ side with a belt clasped lightly around her, which is made of some kind of material, but not of nettle fibres since these are too hard. When the weather is cold the woman keeps her boots on but in the contrary case this is not necessary.

11: Watanabe E-4,5 (1951-1959) 1964 AB6 Ainu AB6

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	Ainu Names	Scientific Names	Habitat	Parts Used
3.	Pukusa	Allium victorialis	Shady woods	Young leaves
4.	Korokoni	Petasites japonicus	Common	Young stalks
5.	Soroma	Osmunda cinnamomea	Wet places	Folded leaves
6.	Shikerepekina	Spathyema foetida	Wet places	Young leaves
7.	Pukusakina	Anemone flaccida	Half-shaded woods	Young leaves
8.	Tuwa	Pteridium aquilinum	Open or half-shaded places	Folded leaves
9.	Ukurukina	Hosta japonica	Open or half-shaded, somewhat wet places	Young stalks
10.	Trep	Cardiocrinum Glehni	Shady woods	Bulbs
11.	Pui	Caltha Barthei	Open stream-side	Young leaves and stalks
12.	Ninum or niseu	Juglans manshurica	Terrace along streams	Nuts
13.	Shikerupeni	Phellodendron amurense	Deciduous woods	Fruit
14.	Hat	Vitis Coignetiae	Woods	Berries
15.	Kutchi	Actinida arguta	Woods	Berries
16.	Setara	Malus baccata	Sunny places	Fruit
17.	Shiuri	Prunus Saiori	Woods	Fruit
18.	Komni	Quercus dentata	Hills and plains in coastal regions	Nuts
19.	Peroni	Quercus crispula	Hills and mountains	Nuts
	Plants for raw materials:			
20.	Sariki	Phragmites communis		Stalks for roofing, walls and receptacles (*rusa*)
[285] 21.	Shiki or ki	Miscanthus sacchariflorus		Stalks for matting (*aputuki*) and torch for salmon fishing
[285] 22.	Shikina	Typha latifolia		Stalks for matting (*toma*)
[283] 23.	At-ni	Ulmus laciniata		Bast fibres for clothing (*attush*)
24.	Tat-ni	Betula spp.		Bark for receptacles (*yaru*), torch and spills
[278] 25.	Suruku	Aconitum		Roots for arrow poison
[283] 26.	Kap-hai	Laportea bulbifera		Bast fibres for thread
[283] 27.	Hu-hai	Celastrus orbiculatus		Bast fibres for fishing-nets

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